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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/032,351	12/21/2001	Eiichi Torigoe	4041J-000309/DVA	6345	
27572	7590 12/13/2002				
HARNESS,	DICKEY & PIERCE,	EXAMINER			
P.O. BOX 82	-	DUONG, THO V			
BLOOMFIEL	D HILLS, MI 48303		Doord, Inc v		
			ART UNIT	PAPER NUMBER	
			3743		
			DATE MAILED: 12/13/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	- - + -		
	10/032,351	TORIGOE ET AL.	TORIGOE ET AL.		
Office Action Summary	Examiner	Art Unit			
	Tho v Duong	3743			
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet	with the correspondence ad	dress		
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the maility earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may ply within the statutory minimum of d will apply and will expire SIX (6) Note, cause the application to become	y a reply be timely filed thirty (30) days will be considered timel NONTHS from the mailing date of this co	y. ommunication.		
1) Responsive to communication(s) filed on <u>21</u>	December 2001 .				
2a) This action is FINAL . 2b) 7	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4) \boxtimes Claim(s) <u>4-7 and 12-18</u> is/are pending in the	application				
4a) Of the above claim(s) is/are withdrawithd					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
	ion and/or election requi	rement			
8) Claim(s) <u>4-7 and 12-18</u> are subject to restriction and/or election requirement. Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) acc					
Applicant may not request that any objection to t					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120		C C 440(=) (=) == (6)			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:	-t- basa basa asasisad				
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documer			04		
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
 a) The translation of the foreign language p 15) Acknowledgment is made of a claim for domes 	- •				
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice	ew Summary (PTO-413) Paper No of Informal Patent Application (PT			

Application/Control Number: 10/032,351

Art Unit: 3743

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: the species are identified as species of figures 3 and 9. In addition, if applicant elects species of figure 3, then applicant is further required to elect one of the subspecies of figures 4 or 6. If applicant elects species of figure 9, then applicant is further required to elect one of the subspecies of figures 10 or 11.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Tho Duong whose telephone number is (703) 305-0768. The examiner can normally be reached on from 9:30-6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennet, can be reached on (703) 308-0101. The fax phone number for the organization where this application or proceeding is assigned is (703)308-7764.

Any inquiry of a general nature or relating to status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0861.

Tho Duong

December 6, 2002

ny Bennett ny Patent Examiner